

AMENDMENTS TO THE CLAIMS

1-44. (Cancelled)

45. (Currently Amended) A device comprising:
- a housing;
- a manipulandum disposed within said housing and operable to cause a control signal to be sent to a remotely-controlled device;
- ~~an plurality of actuators coupled to said housing, said plurality of actuators corresponding to a plurality of sensors on said remotely-controlled device and operable to output a haptic sensation to at least one of said housing or said manipulandum;~~
- a receiver disposed within said housing and operable to receive a sensor signal from ~~a~~ ~~the plurality of sensors~~ configured to sense a state of said remotely-controlled device; and
- a processor disposed within said housing in communication with ~~said plurality of actuators~~ and said receiver, said processor operable to generate an actuator signal associated with said state of said remotely-controlled device, said actuator signal operable to cause ~~at least one of said actuators~~ to output said haptic sensation.
46. (Currently Amended) A device as recited in claim 45, wherein ~~at least one of said actuators~~ comprises an inertial mass actuator.
47. (Previously Presented) A device as recited in claim 45, wherein said manipulandum includes a lever movable along an axis.
48. (Previously Presented) A device as recited in claim 45, wherein said control signal comprises a wireless control signal.
49. (Previously Presented) A device as recited in claim 48, wherein said wireless control signal comprises a radio frequency (RF) signal.

50. (Previously Presented) A device as received in claim 45, wherein said sensor signal from said remotely-controlled device is associated with one of: a movement of said remotely-controlled device and a contact between said remotely-controlled device and a physical object.
51. (Previously Presented) A device as recited in claim 45, wherein said remotely-controlled device comprises:
 - a transmitter in communication with said sensor.
52. (Previously Presented) A device as recited in claim 51, wherein said sensor comprises a contact sensor.
53. (Previously Presented) A device as recited in claim 51, wherein said sensor comprises a pressure sensor.
54. (Previously Presented) A device as recited in claim 51, wherein said sensor comprises an accelerometer.
55. (Previously Presented) A device as recited in claim 45, wherein said manipulandum comprises a throttle control.
56. (Previously Presented) A device as recited in claim 45, wherein said manipulandum comprises a directional control.
57. (Previously Presented) A device as recited in claim 45, wherein said remotely-controlled device comprises a remotely-controlled toy.
58. (Previously Presented) A device as recited in claim 45, wherein said remotely-controlled device comprises a remotely-controlled car.